

CRLS

Heat shrink cable repair sleeve

A superior wraparound insulation product that easily installs in repair and splice applications providing excellent insulation and protection for cable jackets.

Features And Benefits

- 3:1 shrink ratio
- Shut down of system not required for repair
- High shrink ratio covers even irregular shapes
- Better split resistance than competitive products
- Simple RAIL-LESS® installation with clamshell design
- Thermoplastic adhesive liner provides complete environmental protection and insulation
- For insulation purposes, rated for 1kV, for re-jacketing purposes rated for all voltages
- Continuous operating temperature: -55°C to 110°C
- Shrink temperature: 120°C®RAIL-LESS is a registered trademark of Shawcor

Standards

- Meets ICEA and NEMA insulation thickness specifications

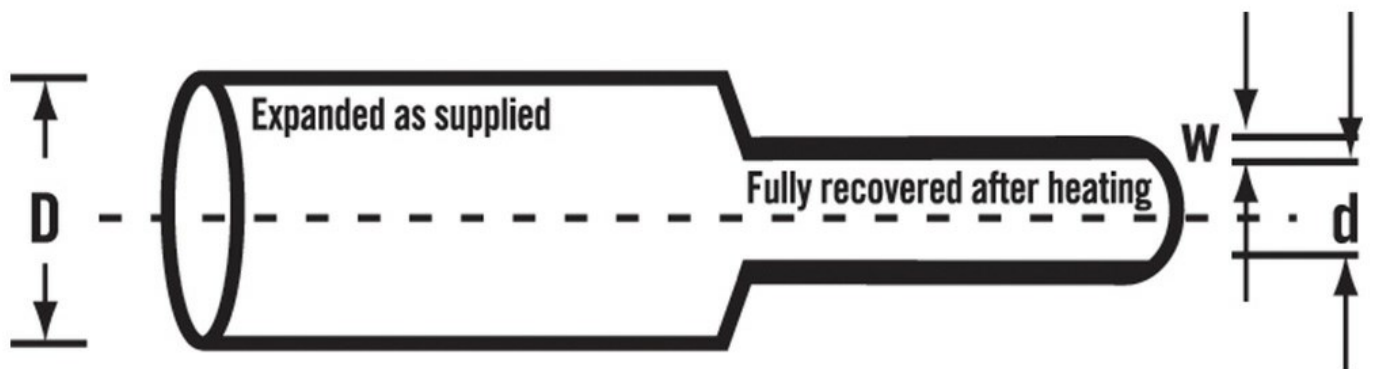
Typical Applications

- Cable jacket repair
- Retrofit protection of connectors
- Low voltage cable splicing
- Conduit repair

Ordering

- Select a dimension which will shrink snugly over the component to be covered. Allow for minimum of 76mm (3 in) length overlap beyond each end of the area to be covered.
- Please specify the product name plus the options you require
- Order Example: CRLS 2
- Standard Product: Black, 36 in length





ORDER NUMBER	EXPANDED		RECOVERED				600/1000 V SINGLE CONDUCTOR SIZE	LENGTHS	
	Internal Diameter (Min) D		Internal Diameter (Max) d		Wall Thickness (Nom) W			MM	IN
	MM	IN	MM	IN	MM	IN	AWG/MCM	MM	IN
1	30	1.20	12	0.47	2	0.08	#1 - 3/0	152, 203, 305, 610, 914	6, 8, 12, 24, 36
2	46	1.80	14	0.60	2	0.08	2/0 - 400	203, 305, 610, 914	8, 12, 24, 36
3	68	2.70	24	0.95	2	0.08	400 - 1000	203, 305, 610, 914	8, 12, 24, 36
4	91	3.60	33	1.30	2	0.08	1000 - 2000	203, 305, 610, 914	8, 12, 24, 36
5	126	4.95	47	1.65	2	0.08	Multiple Conductor	203, 305, 610, 914	8, 12, 24, 36
6	171	6.75	67	2.50	2	0.08	Multiple Conductor	203, 305, 610, 914	8, 12, 24, 36

